FORM PTO-1390 U.S. DEPARTMEN	T OF COMMERCE PATENT AND TRADEMARK OFFICE							
(REV 12-2004) TRANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER 4121-176							
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)							
CONCERNING A FILIN	10/524168							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2003/008711	6 August 2003	6 August 2002						
TITLE OF INVENTION GPI ANCHORED GLYCOPROTEIN ACA AS A NOVEL TUMOR MARKER								
APPLICANT(S) FOR DO/EO/US TERNESS, Peter; BECKER-KOJIC, Zoric	а							
	tates Designated/Elected Office (DO/EO/US)	the following items and other information:						
1. X This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371	1.						
2. This is a SECOND or SUBSEQ	QUENT submission of items concerning a fili	ng under 35 U.S.C. 371.						
3. This is an express request to beg items (5), (6), (9) and (21) indic	gin national examination procedures (35 U.S.Cated below.	C. 371 (f)). The submission must include						
4. The US has been elected (Article	e 31).							
5. X A copy of the International App	lication as filed (35 U.S.C. 371 (c)(2))							
a. X is attached hereto	(required only if not communicated by the Ir	nternational Bureau).						
b. X has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. X have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document								
=	ement under 37 CFR 1.97 and 1.98.	W 27 CPD 2 29 12 21 1 1 1 1						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								

U.S. APPLICATION NO. 116km/km, 532cff4.5) 6 INTERNATIONAL APPLICATION NO. PCT/EP2003/008711					ATTORNEY'S DOCKET NUMBER 4121-176				
21. The following fees are submitted:									
X a) Bas	X a) Basic national fee \$300.00					00	\$300	00	I
X b) Exa	amination	fee		!	52 00.	00	\$200.		
X c) Sea	rch fee			:	\$500.	.00	\$500.		
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$1000	.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra S	Sheets		ch additional 50 or fracti d up to a whole number)	on	RATE			
- 100		7/50 =	moreor (roun	a up to a whole numbery		x 250.00	\$250.0	00	
Surcharge of \$1 from the earliest				eclaration later than 30 m 492(e)).	onth	3		\$ 0.00	
CLAIM	S	NUM	IBER FILED	NUMBER EXTRA		RATE	\$	· · · · · · · · · · · · · · · · · · ·	
Total claims		1	23 - 20 =	3	X	\$50.00		\$150.00	
Independent cla	ims		9 - 3 =	6	Х	\$200.00		\$1200.00	
MULTIPLE DE	PENDEN	T CLA	IM(S) (if applica	ble)	+	\$360.00		0	
W. W.			TOTAL O	F ABOVE CALCU	LAT	TIONS =		\$2470.00	
X Applica	int claim	s small ed by ½	entity status. S	See 37 CFR 1.27. The	fees	indicated			
				SU	BT	OTAL =		\$1235.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00			
TOTAL NATIONAL FEE =			LFEE =		\$ 1235.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					nust be		\$ 0.00		
			<u> </u>	TOTAL FEES EN	ICL	OSED =		\$1235.00	
		-						nt to be: refunded	\$
								charged	\$
a. A ch	eck in the	amoun	t of \$	to cover the abo	ve fe	es is enclosed	·		
b. Please charge my Deposit Account No. 08-3284 in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any deficiencies in filing fees which may be required, or credit any									
overpayment to Deposit Account No. <u>08-3284</u> . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status?									
SEND ALL CO	RRESPO	NDENC	CE TO:			Ma	in	Du	<u> </u>
Steven J. Hultqu	ıist					SIGNATU	JKE		_
INTELLECTUA	NTELLECTUAL PROPERTY/ Marianne Fu			Marianne Fui	erer				
TECHNOLOGY P.O. BOX 1432					NAME				
Research Triang		IC 2770	9			39983			
	-					REGISTRATIO	N NUM	BER	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United State	s Patent Application of:) Docket No.:	4121-176		
Applicant(s):	Terness, et al.) Examiner:	Not Yet Assigned		
Application No.:	New U.S. National Stage Application of PCT International Application No. PCT/EP2003/008711) Art Unit:))	Not Yet Assigned		
Int'l Filing Date:	6 August 2003) Customer No.:			
Priority Date:	6 August 2002(European Application No. 02017524.6)	23448			
Title:	GPI ANCHORED GLYCOPROTEIN ACA AS A NOVEL TUMOR	ý 			

EXPRESS MAIL CERTIFICATE

MARKER

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR 110

Candace White

February 7, 2004

Date

EO 003 909 435 US

Express Mail Label Number

SUBMISSION UNDER 35 U.S.C. §371 OF UNITED STATES PATENT APPLICATION (NATIONAL PHASE PROCEEDINGS) BASED ON INTERNATIONAL APPLICATION NO. PCT/EP2003/008711 AND CLAIMING PRIORITY OF EUROPEAN PATENT APPLICATION NO. 02017524.6

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing under the provisions of 37 CFR §1.53 and 35 U.S.C. §371 is the above-referenced patent application, based on International Patent Application No. PCT/EP2003/008711 and

claiming priority of European Patent Application No. 02017524.6. A copy of the PCT International application as originally filed is included herewith. Further included is a Preliminary Amendment, return postcard, a credit card form in the amount of \$1235.00 and 35 U.S.C. §371 transmittal forms.

Please direct correspondence relating to this application to Steven J. Hultquist, Intellectual Property Technology Law, P.O. Box 14329, Research Triangle Park, NC 27709, and direct telephonic communications relating to this application to Marianne Fuierer at (919) 419-9350.

Respectfully submitted,

Marianne Fuierer

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